

PTO/SB/21 (04-07)
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Application Number 10/589,101 Filing Date **TRANSMITTAL** May 9, 2007 First Named Inventor **FORM** Yasumichi MORI Art Unit 2827 Examiner Name Not Yet Assigned (to be used for all correspondence after initial filing) Attorney Docket Number Total Number of Pages in This Submission 559502005100

Fee Transmittal Form								
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Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Provisional Application Provisional Application Provisional Application Proprietary Information Status Letter Status Letter Change of Correspondence Address Terminal Disclaimer Express Abandonment Request Request for Refund Repose biblicia (Bissing Core Page) (page) Copy of the July 1, 2001 River of Conditions (Pag	Fee Trans	mittal Form	Drawing(s)					
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Certified Copy of Priority Document(s) Landscape Table on CD Pio 1995 filed on December 21, 2006 (1 page) Original Assignment document (2 pages) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name MORRISON & FOERSTER LLP Signature Barry E. Bretschneider	Information	n Disclosure Statement	CD, Number of CD(s)	Copy of the July 10, 2007 Request for Corrected Notice of Recordation (2 pages)				
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Barry E. Bretschneider		Signature						
Date October 31, 2007 Reg. No. 28,055	Printed name	Barry E. Bretschneider						
	Date	October 31, 2007 Reg. No. 28,055			28,055			

Docket No.: 559502005100

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yasumichi MORI et al.

Serial No.: 10/589,101

Filing Date: May 9, 2007

For: NONVOLATILE SEMICONDUCTOR

STORING DEVICE AND BLOCK REDUNDANCY SAVING METHOD

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Confirmation No.: 5839

RESPONSE TO NOTICE OF MISSING COVER PAGE

MS Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notice of Missing Cover Page dated July 11, 2007, Applicants submits herewith a copy of the Request for Corrected Notice of Recordation dated July 10, 2007, Notice of Recordation dated June 8, 2007, PTO Form PTO-1595 dated December 21, 2006 and Original Assignment document.

All recordation requirements have now been satisfied and it is respectfully requested that the appropriate correction be made.

Dated: October 31, 2007

Respectfully submitted,

Barry E. Bretschneider

Registration No.: 28,055

MORRISON & FOERSTER LLP

Docket No.: 559502005100

1650 Tysons Blvd, Suite 400

McLean, Virginia 22102

(703) 760-7743

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July 11, 2007

Submitter

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Your request to record a document in the United States Patent and Trademark Office was received via electronic fax on July 10, 2007, at 05:03 PM without a cover sheet.

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MORRISON FOERSTER

2003/006

OCT 3 1 2007

Docket No.: 559502005100

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Yasumichi MORI et al.

Serial No.: 10/589,101

Filing Date: August 10, 2006

For: NONVOLATILE SEMICONDUCTOR

STORING DEVICE AND BLOCK REDUNDANCY SAVING METHOD

Examiner: Not Yet Assigned

Group Art Unit: Not Yet Assigned

REQUEST FOR CORRECTED NOTICE OF RECORDATION

MS Assignment Recordation Services
Director of the US Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants hereby request that a corrected Notice of Recordation be issued in the above-identified patent application. The Notice of Recordation received by Applicant, a copy of which is attached hereto, has an error in the title. The title should read:

NONVOLATILE SEMICONDUCTOR STORING DEVICE AND BLOCK REDUNDANCY SAVING METHOD

va-203891

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07/10/2007 17:04 FAX 703 760 7777

MORRISON FOERSTER

2004/008

Application No.: 10/589,101

2

Docket No.: 559502005100

Attached is the original copy of the Notice of Recordation, with the error marked in red. It is respectfully requested that the appropriate correction is made.

Dated: July 10, 2007

Respectfully submitted,

Barry E. Bretschneider

Registration No.: 28,055

MORRISON & FOERSTER LLP

1650 Tysons Blvd, Suite 300 McLean, Virginia 22102

(703) 760-7743

O:SUBMITTER COMPANY: Faxed to Submitter's Fax Number

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2005/008



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ÉE 08, 2007

CHARLES D. HOLLAND MORRISON & FOERSTER LLP 755 PAGE MILL ROAD

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Morrison & Foerster LLP Palo Alto

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 12/21/2006

REEL/FRAME: 018684/0682 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 559502005100

ASSIGNOR:

MORI, YASUMICHI

DOC DATE: 08/28/2006

WATANABE, MASAHIKO

DOC DATE: 08/28/2006

ASSIGNEE:

SHARP KABUSHIKI KAISHA 22-22, NAGAIRE-CHO, ABENO-KU OSAKA-SHI, OSAKA, JAPAN 545-8522

SERIAL NUMBER: 10589101

FILING DATE:

PATENT NUMBER: ISSUE DATE:

TITLE: NONVALATILE SEMICONDUCTOR STORING DEVICE AND BLOCK REDUNDANCY NONVOLATILE

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspro.gov

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	TS ONLY
1. Name of account of the U.S. Patent and Trademark Office: Plan	ase record the attached documents or the new address(es) below
1. Name of conveying party(las): Yasumichi MORI (8/28/2008) and Masahiko	2. Name and address of receiving party(iss)
WATANABE (8/28/2008)	Name: SHARP KABUSHIKI KAISHA
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Other	Country: Japan Zip: 845-8522 Additional name(s) & address(es)
4. Application or patent number(s):	- attached? X No
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Additional numbers attached	7 Yea X No
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. Name and address to whem correspondence concerning document should be mailed:	6. Total number of applications and
Name: Charles D. Holland	
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Name: Charles D. Holland MORRISON & FOERSTER LLP Internal Address: Atty. Dist.: 659602006100	6. Total number of applications and patents involved: 7. Total fee (37 CFR 1.21(n) & 3.41) \$ 40.00
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ATTORNEY DOCKET NO.

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ASSIGNMENT

		Application No.	10/598	8,101	.		Filed	August	10,	2006
Insert Name(s) of Inventor(s)	-}	WHEREAS,	Y	asumichi N	MORI					
of inventor(s)			M	lasahiko W	/ATANAI	~-				
		(hereinafter designa	ited as the u	ndersigned) h	as (have) inv	ented certain new a		-		
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		for which an applica				ates of America ha	s been executed b	ov the under	signed	
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receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assigned and transfer unto said Assignee the fill and exclusive right to the said invention in the United Sates of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign

may be granted.

The undersigned ree(s) to execute all papers necessary in c ection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof or Letters Patent(s) or reissue patent issue thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) the request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Morrison & Foerster LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

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